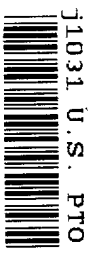


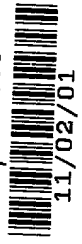
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10/003865



**NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37
CFR 1.53(b)**

TRANSMITTAL FORM

Attorney Docket No. TI-32769
Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the
patent application of:

"EXPRESS MAILING" Mailing Label No. EL881899671US. Date of
Deposit: November 2, 2001. I hereby certify that this paper is being
deposited with the U.S. Postal Service, Express Mail Post Office to
Addressee Service under 37 CFR 1.10 on the date shown above and is
addressed to the Assistant Commissioner for Patents, Washington, D.C.
20231.


Lisa Lynch

Inventor(s): Batra, et al.

For: FREQUENCY RE-MAPPING FOR STRUCTURE ADAPTIVE FREQUENCY HOPPING

Enclosed are:

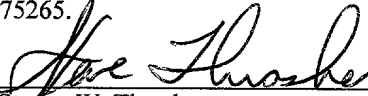
6 Sheets of informal drawings and 44 pages of Specification (including Abstract)
X A Declaration/Power of Attorney (unsigned)

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 740.00
Total Claims	20	-20 =	0	X \$18 =	0.00
Independent Claims	3	-3 =	0	X \$84 =	0.00
Total Filing Fee					\$740.00

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

All correspondence related to this application may be addressed to Dennis Moore, at Texas Instruments Incorporated, M/S 3999, P. O. BOX 655474, Dallas, TX 75265.

11/02/2001
Date


Steven W. Thrasher,
Reg. No. 43,192